

L3 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2001 ACS
 AN 1996:724318 CAPLUS
 DN 125:338732
 TI Novel cosmetic or dermatological compositions
 IN Heusele, Catherine; Le Blay, Jacques
 PA Fr.
 SO PCT Int. Appl., 25 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 IC A61K007-00
 CC 62-4 (Essential Oils and Cosmetics)
 Section cross-reference(s): 63

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9628008	A2	19960919	WO 1996-FR811	19960530
	WO 9628008	A3	19970313		
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG				
	RW: KE, LS, MW, SD, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG				
	FR 2746316	A1	19970926	FR 1996-3402	19960319
	FR 2746316	B1	19980612		
	AU 9662277	A1	19961002	AU 1996-62277	19960530
PRAI	FR 1996-3402		19960319		
	WO 1996-FR811		19960530		
AB	Novel compns. for controlling skin ageing and/or increasing skin elasticity and for cosmetic or dermatol. uses are disclosed. The compns. include 2 active principles of which one affects the formation of Amadori products, while the other inhibits elastase activity. Thus, a cosmetic compn. was prepd. in 4 phases. The 1st phase compn. contained mixt. of oil esters 34.9, nonionic surfactant 1, stearic acid 3.1, .gamma.-orizanol, silicone oil 0.8, vitamin E esters 1.2, and antioxidants 0.01%. The 2nd phase compn. was prepd. from glycol 2.5, anionic surfactant 0.15, Carbomer 0.6, water 38.065, triethanolamine 2.6, and lactic acid 0.55%. The 3rd phase compn. consisted of sodium hyaluronate 0.125, plant exts. 1, Equisetum ext. 0.6 and water 10%. The 4th phase compn. contained a purified ext. contg. soy proteins 1, vitamin A palmitate 0.15, perfume 0.5, and preservatives 0.65%. The effect of the compn. on the skin aging and elasticity was demonstrated.				
ST	cosmetic skin elastase inhibitor; Amadori compd cosmetic skin				
IT	Cosmetics				
	(cosmetic compns. contg. elastase inhibitors and Amadori products-affecting compds.)				
IT	Amino acids, biological studies				
	Anthocyanins				
	Ceramides				
	Fatty acids, biological studies				
	Ginkgo biloba				
	Hydrocotyle asiatica				
	Mucopolysaccharides, biological studies				
	Peptides, biological studies				
	Tannins				
	RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)				
	(cosmetic compns. contg. elastase inhibitors and Amadori products-affecting compds.)				
IT	Algae				
	Soybean				
	RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)				
	(exts.; cosmetic compns. contg. elastase inhibitors and Amadori products-affecting compds.)				
IT	Tea (Camellia sinensis)				
	RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)				
	(green; cosmetic compns. contg. elastase inhibitors and Amadori products-affecting compds.)				

IT Procyanidins
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES
 (Uses)
 (oligomers; cosmetic compns. contg. **elastase** inhibitors and
 Amadori products-affecting compds.)

IT Carbohydrates and Sugars, biological studies
 RL: BSU (Biological study, unclassified); BIOL (Biological study)
 (Amadori compds., cosmetic compns. contg. **elastase** inhibitors
 and Amadori products-affecting compds.)

IT Skin, disease
 (aging, cosmetic compns. contg. **elastase** inhibitors and
 Amadori products-affecting compds.)

IT Alcohols, biological studies
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES
 (Uses)
 (polyhydric, cosmetic compns. contg. **elastase** inhibitors and
 Amadori products-affecting compds.)

IT Polysaccharides, biological studies
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES
 (Uses)
 (sulfates, cosmetic compns. contg. **elastase** inhibitors and
 Amadori products-affecting compds.)

IT 50-81-7, Ascorbic acid, biological studies 56-87-1, L-Lysine, biological
 studies 57-13-6, Urea, biological studies 57-88-5, Cholesterol,
 biological studies 59-43-8, Vitamin B1, biological studies 62-56-6,
 Thiourea, biological studies 69-65-8, D-Mannitol 70-18-8, Glutathione,
 biological studies 71-00-1, Histidine, biological studies 74-79-3,
 Arginine, biological studies 97-59-6, Allantoin 331-39-5,
Caffeic acid 1135-24-6, Ferulic acid 1406-18-4,
 Vitamin E 1406-18-4D, Vitamin E, esters 3483-12-3, Dithiothreitol
 7440-66-6D, Zinc, salts 7675-83-4 8059-24-3, Vitamin B6 9001-48-3,
 Glutathione reductase 9004-61-9, Hyaluronic acid 9041-22-9D,
 .beta.-Glucan, derivs. 9041-92-3, .alpha.1-Antitrypsin 9054-89-1,
 Superoxide dismutase 30657-38-6 56265-06-6
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES
 (Uses)
 (cosmetic compns. contg. **elastase** inhibitors and Amadori
 products-affecting compds.)

IT 9004-06-2, **Elastase**
 RL: BSU (Biological study, unclassified); BIOL (Biological study)
 (inhibitors; cosmetic compns. contg. **elastase** inhibitors and
 Amadori products-affecting compds.)